

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Nicholas Leavy and Michael L. Hall, Jr.  
Serial No.: 10/820,591  
Title: USE OF PER-FLOW MONOTONICALLY DECREASING TTLS  
TO PREVENT IDS CIRCUMVENTION  
Filing Date: April 8, 2004  
Examiner: Azizul Q. Choudhury  
Art Unit: 2445  
Conf. No.: 8114

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**SUBMISSION VIA EFS WEB**

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Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

**AFTER-FINAL RESPONSE**

Sir:

In response to the Office Action mailed December 8, 2008, please  
consider the following remarks: